

# United States Patent and Trademark Office

BY

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

ATTORNEY DOCKET NO. CONFIRMATION NO. FIRST NAMED INVENTOR **FILING DATE** APPLICATION NO. Stefan Aurich 9184 10/645,565 08/22/2003 566/37416C **EXAMINER** 06/09/2004 7590 **BARNES & THORNBURG** TORRES, MELANIE Suite 900 **ART UNIT** PAPER NUMBER 750 17th Street, N.W. Washington, DC 20006 3683

DATE MAILED: 06/09/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
Office Action Commons		10/645,565	AURICH ET AL.		
Office Action Su	ımmary	Examiner	Art Unit	T	
		Melanie Torres	3683		
Th MAILING DATE of Period for Reply	this communication app	ears on the cover she t with	h the correspond nce a	ddress	
A SHORTENED STATUTOR' THE MAILING DATE OF THIS  - Extensions of time may be available un after SIX (6) MONTHS from the mailing  - If the period for reply specified above is  - If NO period for reply is specified above  - Failure to reply within the set or extended any reply received by the Office later the earned patent term adjustment. See 37	S COMMUNICATION.  der the provisions of 37 CFR 1.13  date of this communication.  less than thirty (30) days, a reply  the maximum statutory period we  ded period for reply will, by statute, an three months after the mailing	within the statutory minimum of thirty ill apply and will expire SIX (6) MONT cause the application to become ABA	oly be timely filed  (30) days will be considered time  HS from the mailing date of this of  NDONED (35 U.S.C. § 133).	ely. communication.	
Status					
1) Responsive to commun	ication(s) filed on 10 Ma	arch 2004.			
2a)☐ This action is <b>FINAL</b> .		action is non-final.			
3) Since this application is	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
Disposition of Claims					
4) ☐ Claim(s) <u>1-13</u> is/are per 4a) Of the above claim(s) 5) ☐ Claim(s) <u>1-12</u> is/are allowed	s) is/are withdravelowed. ted. bjected to.	vn from consideration.			
Application Papers					
9) The specification is obje	cted to by the Examine	r.			
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
Applicant may not request	that any objection to the	drawing(s) be held in abeyand	e. See 37 CFR 1.85(a).		
Replacement drawing she 11) The oath or declaration		on is required if the drawing(s aminer. Note the attached			
Priority under 35 U.S.C. § 119					
<ul><li>2. Certified copies of</li><li>3. Copies of the certified</li></ul>	None of:  If the priority documents  If the priority documents  It the priority documents	s have been received. s have been received in Ap ity documents have been r i (PCT Rule 17.2(a)).	plication No eceived in this Nationa	l Stage	
Attachment(s)					
1) Notice of References Cited (PTO-8	•	•	mmary (PTO-413)		
<ol> <li>Notice of Draftsperson's Patent Dragon</li> <li>Information Disclosure Statement(s Paper No(s)/Mail Date</li> </ol>			/Mail Date ormal Patent Application (PT 	O-152)	

Application/Control Number: 10/645,565 Page 2

Art Unit: 3683

#### **DETAILED ACTION**

### Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claim 13 is rejected under 35 U.S.C. 103(a) as being unpatentable over Grazioli et al.

Re claim 13, Grazioli et al. disclose a brake system for a railway vehicle having at least two bogies comprising: a main air reservoir line (9) fed by a compressed-air generating device, a compressed-air line connecting the main air reservoir line to a compressed air reservoir (12) on each bogie via a shut off valve (8.1) and the compressed air reservoir of each bogie being connected to pneumatic brake units (6.1) and auxiliary pneumatic units (7.1) on each bogie.

## Allowable Subject Matter

3. Claims 1-12 are allowed.

## Response to Arguments

4. Applicant's arguments with respect to claim 13 has been considered but are moot in view of the new ground(s) of rejection.

Application/Control Number: 10/645,565 Page 3

Art Unit: 3683

#### **Conclusion**

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melanie Torres whose telephone number is (703)305-0293. The examiner can normally be reached on Monday-Friday, 6:30 AM - 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jack Lavinder can be reached on (703)308-3421. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MT

June 1, 2004

Melanie Jarras